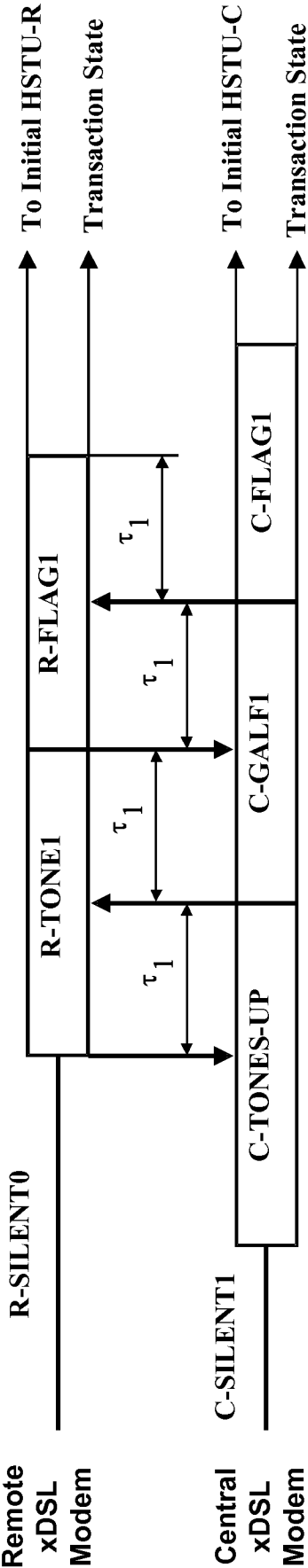


$$\tau_1 < 500 \frac{\text{m}}{\text{s}}$$
$$50 \text{ ms} < \tau_2 < 500 \frac{\text{m}}{\text{s}}$$

FIG. 1
(PRIOR ART)



$T_1 < 500 \text{ ms}$

FIG. 2
(PRIOR ART)